

# ANTHONY J. BELL

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## Professional Summary

Masters student at San Jose State University obtaining a MS in Software Engineering with a specialization in Software Systems Engineering. I will be graduating in May of 2018 and have 3+ years of programming experience that include the skills below.

## RELEVANT EXPERIENCE

### Software Engineer Intern @ Bluescape

June 2017 – Sep 2017 // San Carlos, CA

- >> Wrote REST APIs with NodeJs & worked on my design/implementation skills for queries/database schemas.
- >> Analyzed/designed relational databases with Swagger & MongoDB/Mongoose
- >> Enhanced my leadership skills by mentoring high school & undergraduate interns by introducing them to REST calls, APIs, and NodeJs.

### System Administrator @ San Jose State University

Aug 2016 - May 2017 // San Jose, CA

- >> Tested and deployed scalable, highly available and modular software products.
- >> Wrote and implemented scripts to enhance user experience and integrated scripts Linux.
- >> Provided support for hardware and software related issues dealing with Linux, OS X, and Windows platforms.
- >> Gained experience with verbal and writing communication skills towards clients & faculty.

### Unix System Administrator @ University of California, Davis

Dec 2015 - May 2017 // Davis, CA

- >> Wrote and implemented scripts to enhance and modify student user quotas with Linux.
- >> Installed and removed hardware and software components for students & faculty.
- >> Held tutoring hours to aid students in their understanding with CS concepts such as data structures, Big O, etc.

## EDUCATION

### San Jose State University

2016 - 2018 // San Jose, CA

Master of Science in Software Engineering  
Expected May 2018

Specialization in Software Systems Engineering

### University of California, Davis

2012 - 2016 // Davis, CA

Bachelor of Science in Computer Science

## SKILLS

### Development

JavaScript (ES6), HTML5, CSS3, Sass, Python,  
Java, SQL, Node, Express, MongoDB, Git,  
AWS, Github, Postman, Chrome DevTools

## PROJECTS

### Fitness VR Game

VR application built for Master's project  
using Unity, and Apache JMeter

### GoXplr

Activity/Food suggestion web app built for  
UberHacks 2017 using Node, Express,  
Yelp & Uber API

## INTERESTS

Playing the saxophone